215 South Cascade Street
PO Box 496
Fergus Falls, Minnesota 56538-0496
218 739-8200
www.otpco.com (web site)

VIA E-FILING AND OVERNIGHT MAIL

OTTER TAIL
POWER COMPANY

May 29, 2008

Ms. Patty Van Gerpen, Executive Director South Dakota Public Utilities Commission State Capitol-500 East Capitol Street Pierre, SD 57501-5070

Subject: In the Matter of an Amendment to the Outdoor Lighting Tariff for Otter Tail

Corporation, d/b/a Otter Tail Power Company

Dear Ms. Van Gerpen:

Otter Tail Corporation d/b/a Otter Tail Power Company ("Otter Tail") submits this miscellaneous filing for approval of an amendment to Otter Tail's Outdoor Lighting Tariff.

In this filing, Otter Tail is proposing to add the wording, "Due to the U.S. Government Energy Act of 2005, after July 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations." This is discussed further in the petition and Exhibit 1.

The date of this filing is May 29, 2008. The proposed effective date, with Commission approval, will be July 1, 2008.

Pursuant to South Dakota Codified Laws Section 49-34A-10 and Administrative Rules of South Dakota ("ARSD") Part 20:10:13:12, enclosed for filing please find an original and 10 copies of Otter Tail's Petition.

An electronic copy of the Petition is being sent to you at patty.vangerpen@state.sd.us.

If you have any questions with respect to this filing, please contact me at (218) 739-8838 or Mr. Bruce Gerhardson, Associate General Counsel, Otter Tail Corporation (218) 998-7108.

Very truly yours,

/s/ RON SPANGLER, JR. Ron Spangler, Jr. Rate Case Manager

Enclosures



STATE OF SOUTH DAKOTA BEFORE THE SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

In the Matter of the request	of Otter
Tail Corporation d/b/a Otter	r Tail
Power Company for Appro	val of an
Amendment to Its Outdoor	Lighting
Tariff	0 0

PETITION OF OTTER TAIL CORPORATION D/B/A POWER COMPANY

I. INTRODUCTION.

Otter Tail Corporation, d/b/a Otter Tail Power Company ("Otter Tail"), hereby applies to the South Dakota Public Utilities Commission ("Commission") for approval of an amendment to its Outdoor Lighting Tariff, Rate Designation M-42S ("M-42S").

Otter Tail requests approval to amend M-42S to add the following:

"Due to the U.S. Government Energy Act of 2005, after July 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations."

II. GENERAL FILING INFORMATION.

A. Name, address, and telephone number of utility making the filing.

Otter Tail Power Company 215 South Cascade Street P. O. Box 496 Fergus Falls, MN 56538-0496 (218) 739-8200

B. Name, address, and telephone number of attorney for Otter Tail.

Bruce Gerhardson Associate General Counsel Otter Tail Corporation 215 South Cascade Street P. O. Box 496 Fergus Falls, MN 56538-0496 (218) 998-7108

C. Title of utility employee responsible for filing.

Ron Spangler, Jr.
Rate Case Manager, Regulatory Services
Otter Tail Power Company
215 South Cascade Street
P.O. Box 496
Fergus Falls, MN 56538-0496
(218) 739-8838

D. The date of filing and the date changes will take effect.

This petition is being filed on May 29, 2008. Otter Tail proposes to close the availability of mercury vapor lighting to new customers effective as of July 1, 2008.

E. Statute controlling schedule for processing the filing.

ARSD Part 20:10:13:15 requires a 30-day notice to the Commission of a proposed change in a utilities tariff schedule, after which time the proposed changes take effect unless suspended. Because no determination of Otter Tail's general revenue requirement is necessary, the report called for under Part 20:10:13:26 and the general notice provisions applicable to changes in rates is not applicable in this filing. Otter Tail requests an expedited and informal proceeding, including any variances that may be necessary.

III. BACKGROUND OF ISSUE.

As of January 1, 2008, the U.S. Government Energy Act of 2005 prohibits mercury vapor lamp ballasts from being manufactured or imported in the United States. As such Otter Tail will no longer be able to purchase mercury vapor fixtures. Customers requesting the installation of lighting fixtures will need to install fixtures other than mercury vapor fixtures. Exhibit 1 is attached for reference, which includes Public Law 109-58 section 134 (ee). This section of Public Law 108-58 provides the sunset date for the manufacture or import of mercury vapor ballasts enacted within the Energy Act of 2005.

IV. REQUESTED AMENDMENT

For the reasons explained above, Otter Tail requests approval to amend its M-42S tariff to add the following wording to this tariff:

"Due to the U.S. Government Energy Act of 2005, after July 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations."

Red-line and clean versions of the proposed amendment to the M-42S tariff are also attached to this petition.

V. PROPOSED IMPLENTATION PLAN

The Company currently has approximately 1,250 customers using mercury vapor fixtures and approximately 1,200 of these customers have MV6 lights. As an example of the cost impact, a residential customer currently using a 175 watt Mercury Vapor (MV6) would likely change to a 100 watt High Pressure Sodium (HPS9). This would result in an increase of \$.60 per month. The lumens would increase from 6,000 for an MV6, to 9,000 for an HPS9. The Company is

developing plans for replacement of fixtures over several years. The plan is dependent upon the desires of our customers, the required workload for Otter Tail and the length of time the mercury

vapor bulbs will be available from the manufacturers.. Our supplier indicates the mercury vapor

bulbs may be available through at least 2009.

VI. **CONCLUSION**

For the foregoing reasons, Otter Tail respectfully requests approval of the amended tariff,

Rate Designation M-42S, to add the new wording to the tariff.

Dated: May 29, 2008

Respectfully submitted,

By: /s/ RON SPANGLER, JR.

Ron Spangler, Jr. Rate Case Manager, Regulatory Services Otter Tail Power Company 215 South Cascade Street P. O. Box 496 Fergus Falls, MN 56538-0496

(218) 739-8838

Bruce Gerhardson Associate General Counsel Otter Tail Corporation 215 South Cascade Street P. O. Box 496 Fergus Falls, MN 56538-0496

(218) 998-7108

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Minimum

PUBLIC LAW 109-58-AUG. 8, 2005

"(E) Lamp life.

"Product Capacity (pints/day):

"(2) The Secretary may, by rule, establish requirements for color quality (CRI), power factor, operating frequency, and maximum allowable start time based on the requirements prescribed by the August 9, 2001, version of the Energy Star Program Requirements for Compact Fluorescent Lamps.

"(3) The Secretary may, by rule—

"(A) revise the requirements established under paragraph

"(B) establish other requirements, after considering energy savings, cost effectiveness, and consumer satisfaction.

"(cc) Dehumidifiers.—(1) Dehumidifiers manufactured on or after October 1, 2007, shall have an Energy Factor that meets or exceeds the following values:

	Energy Factor (Liters/kWh)
25.00 or less	. 1.00
25.01 – 35.00	. 1.20
35.01 - 54.00	. 1.30
54.01 - 74.99	. 1.50
75.00 or more	2.25.

Deadline. Publication. Regulations. "(2)(A) Not later than October 1, 2009, the Secretary shall publish a final rule in accordance with subsections (o) and (p), to determine whether the energy conservation standards established under paragraph (1) should be amended.

"(B) The final rule published under subparagraph (A) shall—

"(i) contain any amendment by the Secretary; and

"(ii) provide that the amendment applies to products manu-

factured on or after October 1, 2012.

"(C) If the Secretary does not publish an amendment that takes effect by October 1, 2012, dehumidifiers manufactured on or after October 1, 2012, shall have an Energy Factor that meets or exceeds the following values:

Product Capacity (pints/day):	Minimum Energy Factor (Liters/kWh)
25.00 or less	1.20
25.01 – 35.00	1.30
35.01 – 45.00	1.40
45.01 – 54.00	1.50
54.01 – 74.99	1.60
75.00 or more	2.5.

"(dd) COMMERCIAL PRERINSE SPRAY VALVES.—Commercial prerinse spray valves manufactured on or after January 1, 2006, shall have a flow rate of not more than 1.6 gallons per minute.

"(ee) Mercury Vapor Lamp Ballasts.—Mercury vapor lamp ballasts shall not be manufactured or imported after January 1, 2008.

"(ff) Ceiling Fans and Ceiling Fan Light Kits.—(1)(A) All ceiling fans manufactured on or after January 1, 2007, shall have the following features:

"(i) Fan speed controls separate from any lighting controls.
"(ii) Adjustable speed controls (either more than 1 speed or variable speed).

"(iii) Adjustable speed controls (either more than 1 speed or variable speed).

"(iv) The capability of reversible fan action, except for—

Applicability.

Section No. 3, Volume I

4th-5th Revised Sheet No. 94

Canceling 3rd-4th Revised Sheet No. 94

Rate Designation M-42S, Page 1 of 3

OUTDOOR LIGHTING

Rate Zones 1 & 9

Street and Area Lighting	42-741
Floodlighting	42-743
Sign Lighting	42-744

APPLICATION OF SCHEDULE: This schedule is applicable to any customer, including a village, town or city, for automatically operated outdoor lighting supplied and operated by the Company.

RATE:

STREET	AND	AREA	LIGHTING

Lumen Rating	Monthly Charge
6,000	\$ 6.30
6,000	\$ _9.05
11,000	11.40
21,000	15.10
35,000	22.20
55,000	28.40
8 500	7.14
· ·	13.59
•	15.57
•	15.40
110,000	32.98
9.000	6.90
9,000	8.37
14,000	10.60
14,000	10.76
19,000	12.20
23,000	13.90
44,000	17.20
	6,000 6,000 11,000 21,000 35,000 55,000 8,500 14,000 20,500 36,000 110,000 9,000 9,000 14,000 14,000 19,000 23,000

FLOODLIGHTING

<u>Fixture</u>		<u>Unit Type</u>	Monthly Charge
400	MV-Flood	Mercury Vapor	\$15.65
400	MA-Flood	Metal Additive Mercury	16.70
400	HPS-Flood	High Pressure Sodium	17.10
1,000	MV-Flood	Mercury Vapor	27.50
1,000	MA-Flood	Metal Additive Mercury	28.90

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Approved: July 27, 2001 Docket No.: EL0801-008 EFFECTIVE for services rendered on and after July 27, 20011, 2008 in SD

APPROVED: Doug

KjellerupBernadeen Brutlag Vice President, COO Energy

DeliveryManager, Regulatory Services

Section No. 3, Volume I

4th-5th Revised Sheet No. 94

Canceling 3rd-4th Revised Sheet No. 94

Rate Designation M-42S, Page 2 of 3

<u>Due to the U.S. Government Energy Act of 2005, after June 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations.</u>

-N-

OUTDOOR LIGHTING (Continued)

SEASONAL CUSTOMERS: Seasonal customers will be billed at the same rate as year-around customers, except as follows:

A fixed charge of \$15.00 will be billed each seasonal customer once per season per fixture in addition to the rate provided above. The fixed charge will be included in the first bill rendered for each season.

Each customer will be billed for the number of months each season that the outdoor lighting fixture is in use, but not less than a minimum of four months, plus the seasonal fixed charge.

<u>UNDERGROUND SERVICE</u>: If the customer requests underground service to any outdoor lighting unit or sign, the Company will supply the equivalent of one span of underground and add an additional \$1.80 to the monthly rate specified above. If overhead service is not available, there is no additional charge. <u>There is no additional charge for the MV-6 PT, HPS-9 PT or the HPS-14 PT fixtures.</u>

SIGN LIGHTING:

Rate: \$1.75 per month for each 100 watts of lighting load supplied by unmetered electric service. Lighting load shall be determined by the lamp size plus the necessary ballast.

Equipment and Service Supplied: The Company will supply the necessary electricity to light the sign. Any necessary extension of the Company's 120-volt supply beyond one span of wire will be at the expense of the customer. The customer shall also supply the mounting point for the Company's service wires and provide the lamps and photo-electric or other device to control the operating hours and keep such equipment in good operating order.

EQUIPMENT AND SERVICE SUPPLIED BY THE COMPANY: The Company will install, own and operate a high intensity discharge light including suitable reflector or a floodlight including a lamp, bracket for mounting on wood poles with overhead wiring and photo-electric or other device to control operating hours. The light shall operate from dusk to dawn. The Company will supply the necessary electricity and maintenance for the unit. The Company will continue to own and operate existing fluorescent fixtures at the rates indicated above at specified lumen ratings.

MOUNTING LOCATION: The light shall be mounted upon a suitable new or existing Company-owned pole at which unmetered 120-volt supply is available. Any necessary extension of the Company's 120-volt supply beyond one span of wire will be at the expense of the customer.

CONTRACT PERIOD: Minimum of one year or minimum of one season. A season is defined as a

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Approved: July 27, 2001 Docket No.: EL0801-008 EFFECTIVE for services rendered on and after July 27, 2001 1, 2008 in SD

APPROVED: Doug
KjellerupBernadeen Brutlag
Vice President, COO Energy
DeliveryManager, Regulatory Services

Section No. 3, Volume I 4th-5th Revised Sheet No. 94 Canceling 3rd-4th Revised Sheet No. 94 Rate Designation M-42S, Page 3 of 3

minimum of four months.

OUTDOOR LIGHTING (Continued)

PAYMENT: Bill will be due ten days after the billing date; net payment will be accepted through the 21st day. On the 22nd day after billing an account with an unpaid balance of \$5.00 or more (after allowance for any EMP credit) will be considered late and a late payment charge will apply. The late payment charge shall be 1.5% of the unpaid balance plus a collection charge of \$2.00, except that a customer with at least 12 successive payments of regular bills prior to the 22nd day after the billing date shall not be billed a late payment charge. Where a customer is disconnected for nonpayment of a bill, a reconnection charge will be made; the charge will be the Customer Connection Charge as provided for in Rate M-61S, or any amendments or superseding provisions applicable thereto, plus direct labor costs for reconnection outside of regular business hours.

A \$10.00 charge will be made subsequent to a customer's check being returned from the back because of nonsufficient funds.

REGULATIONS: General Rules and Regulations govern use under this schedule.

ADJUSTMENT FOR MUNICIPAL PAYMENTS: Bills under this rate schedule may be subject to adjustment for certain payments to municipalities as provided in the General Rules and Regulations.

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Approved: July 27, 2001
Docket No.: EL0801-008

EFFECTIVE for services rendered on and after July 27, 2001 1, 2008 in SD

APPROVED: Doug
KjellerupBernadeen Brutlag
Vice President, COO Energy
DeliveryManager, Regulatory Services

Section No. 3, Volume I 5th Revised Sheet No. 94 Canceling 4th Revised Sheet No. 94 Rate Designation M-42S, Page 1 of 3

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RATE:

<u> </u>		
	STREET AND AREA LIGHTI	<u>NG</u>
Unit Type	<u>Lumen Rating</u>	Monthly Charge
MV-6	6,000	\$ 6.30
MV-6PT	6,000	9.05
MV-11	11,000	11.40
MV-21	21,000	15.10
MV-35	35,000	22.20
MV-55	55,000	28.40
MA-8	8,500	7.14
MA-14	14,000	13.59
MA-20	20,500	15.57
MA-36	36,000	15.40
MA-110	110,000	32.98
HPS-9	9,000	6.90
HPS-9PT	9,000	8.37
HPS-14	14,000	10.60
HPS-14PT	14,000	10.76
HPS-19	19,000	12.20
HPS-23	23,000	13.90
HPS-44	44,000	17.20

FLOODLIGHTING

<u>Fixture</u>		<u>Unit Type</u>	Monthly Charge
400	MV-Flood	Mercury Vapor	\$15.65
400	MA-Flood	Metal Additive Mercury	16.70
400	HPS-Flood	High Pressure Sodium	17.10
1,000	MV-Flood	Mercury Vapor	27.50
1,000	MA-Flood	Metal Additive Mercury	28.90

Due to the U.S. Government Energy Act of 2005, after July 1, 2008, the Company will no longer install Mercury Vapor fixtures for new installations.

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Approved:

Docket No.: EL08

EFFECTIVE for services rendered on

and after July 1, 2008 in SD

APPROVED: Bernadeen Brutlag Manager, Regulatory Services -N--N-

Section No. 3, Volume I 5th Revised Sheet No. 94 Canceling 4th Revised Sheet No. 94 Rate Designation M-42S, Page 2 of 3

OUTDOOR LIGHTING (Continued)

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CONTRACT PERIOD: Minimum of one year or minimum of one season. A season is defined as a minimum of four months.

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Approved:

Docket No.: EL08

EFFECTIVE for services rendered on

and after July 1, 2008 in SD

APPROVED: Bernadeen Brutlag Manager, Regulatory Services

Section No. 3, Volume I 5th Revised Sheet No. 94 Canceling 4th Revised Sheet No. 94 Rate Designation M-42S, Page 3 of 3

OUTDOOR LIGHTING (Continued)

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Docket No.: EL08

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APPROVED: Bernadeen Brutlag Manager, Regulatory Services